

Durba Das

List of Publications by Year in descending order

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8
papers

372
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1163117

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1588992

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458
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#	ARTICLE	IF	CITATIONS
1	Biosynthesized silver nanoparticles by ethanolic extracts of <i>Phytolacca decandra</i> , <i>Gelsemium sempervirens</i> , <i>Hydrastis canadensis</i> and <i>Thuja occidentalis</i> induce differential cytotoxicity through G2/M arrest in A375 cells. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 101, 325-336.	5.0	125
2	Poly (lactide-co-glycolide) acid nanoencapsulation of a synthetic coumarin: Cytotoxicity and bio-distribution in mice, in cancer cell line and interaction with calf thymus DNA as target. <i>Toxicology and Applied Pharmacology</i> , 2011, 253, 270-281.	2.8	74
3	Tolerance of arsenate-induced stress in <i>Aspergillus niger</i> , a possible candidate for bioremediation. <i>Ecotoxicology and Environmental Safety</i> , 2010, 73, 172-182.	6.0	70
4	Potentized homeopathic drug <i>Arsenicum Album 30C</i> positively modulates protein biomarkers and gene expressions in <i>Saccharomyces cerevisiae</i> exposed to arsenate. <i>Zhong Xi Yi Jie He Xue Bao</i> , 2011, 9, 752-760.	0.7	34
5	Potentized homeopathic drug <i>Arsenicum Album 30C</i> inhibits intracellular reactive oxygen species generation and up-regulates expression of arsenic resistance gene in arsenite-exposed bacteria <i>Escherichia coli</i> . <i>Zhong Xi Yi Jie He Xue Bao</i> , 2012, 10, 210-227.	0.7	25
6	Rapid green synthesis of silver nanoparticles from silver nitrate by a homeopathic mother tincture <i>Phytolacca Decandra</i> . <i>Zhong Xi Yi Jie He Xue Bao</i> , 2012, 10, 546-554.	0.7	21
7	Analysis of the capability of ultra-highly diluted glucose to increase glucose uptake in arsenite-stressed bacteria <i>Escherichia coli</i> . <i>Zhong Xi Yi Jie He Xue Bao</i> , 2011, 9, 901-912.	0.7	13
8	Dihydroxy-isosteviol methyl ester of <i>Pulsatilla nigricans</i> extract reduces arsenic-induced DNA damage in testis cells of male mice: its toxicity, drug-DNA interaction and signaling cascades. <i>Zhong Xi Yi Jie He Xue Bao</i> , 2012, 10, 1433-1442.	0.7	10